

INTERNATIONAL SEARCH REPORT

PCT/IB 03/04409

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G11B11/105

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 20, 10 July 2001 (2001-07-10) & JP 2001 084661 A (SANYO ELECTRIC CO LTD), 30 March 2001 (2001-03-30) abstract	1, 3, 4
A	WO 01/82299 A (KONINKL PHILIPS ELECTRONICS NV) 1 November 2001 (2001-11-01) cited in the application the whole document	1, 3, 4

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- * & * document member of the same patent family

Date of the actual completion of the international search

24 March 2004

Date of mailing of the international search report

01/04/2004

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
JP 2001084661	A	30-03-2001	NONE		
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WO 0182299	A	01-11-2001	BR	0105944 A	05-03-2002
			CN	1366666 T	28-08-2002
			CZ	20014580 A3	15-05-2002
			WO	0182299 A1	01-11-2001
			EP	1287524 A1	05-03-2003
			HU	0202054 A2	28-10-2002
			JP	2003532249 T	28-10-2003
			PL	351481 A1	22-04-2003
			US	2002012197 A1	31-01-2002
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VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate: Name:	in relation to this international application KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1 (ii)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, VULLERS, Rudolf, J., M.
VIII-2-1 (ix)	This declaration is made for the purposes of:	all designations except the designation of the United States of America